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US 20050087080 A1	US- PGPUB	20050428	17	Fine particle separation treatment system and cyclone separator	100/104		Yoshida, Hideto et al.
US 20050077234 A1	US- PGPUB	20050414		Cyclone separator	210/512.1	210/512.2; 210/512.3	Yoshida, Hideto et al.
US 20040240523 A1	US- PGPUB	20041202	24	UWB demodulating apparatus	375/130	375/239	Mimura, Masahiro et al.
US 20040233889 A1	US- PGPUB	20041125		Pulse- modulated wireless communication apparatus	370/350		Fujita, Suguru et al.
US 20040224656 A1	US- PGPUB	20041111		Impulse waveform generating apparatus	455/275	375/349	Mimura, Masahiro et al.
US 20040206678 A1	US- PGPUB	20041021		Filter device	210/86	210/109; 210/223; 210/299; 210/304; 210/384; 210/95	Takahashi, Kazuaki et al.
US 20040188816 A1	US- PGPUB	20040930		Double-sealed imaging apparatus	257/678		Minami, Itsuji et al.
US 20040101820 A1	US- PGPUB	20040527		Polynucleotide probe and primer originating in hepatitis e virus of japanese, chips having the same, kits having the same and method of detecting hepatitis e virus using the same	435/5	435/6; 536/23.72	Takahashi, Kazuaki et al.
US 20040048621 A1	US- PGPUB	20040311		Environment setup system, electronic	455/456.3	235/375; 235/382; 340/5.8;	Takahashi, Kazuaki et al.

				apparatus, radio communication terminal, program		358/400	
US 20030206083 A1	US- PGPUB	20031106		Millimeter wave module and radio apparatus	333/247	333/204	Takahashi, Kazuaki et al.
US 20030172595 A1	US- PGPUB	20030918		Cerium based abrasive material, method of quality examination thereof, and method of production thereof	51/307	423/263; 51/309	Uchino, Yoshitsugu et al.
US 20030107459 A1	US- PGPUB	20030612		Radio frequency module and method for manufacturing the same	333/230	333/212; 333/26	Takahashi, Kazuaki et al.
US 20030074496 A1	US- PGPUB	20030417		Information processing apparatus having simplified user switching function and program for use therewith	710/20		Takahashi, Kazuaki et al.
US 20030069919 A1	US- PGPUB	20030410		Information processing apparatus having simplified user switching function and program used therefor	718/108		Takahashi, Kazuaki et al.
US 20030051412 A1	US- PGPUB	20030320		Cerium based abrasive material and method for	51/307	423/263; 51/309	Yamasaki, Hidehiko et al.

				evaluating cerium based abrasive material			
US 20030050533 A1	US- PGPUB	20030313		Electronic endoscope with power scaling function	600/168		Minami, Itsuji
US 20030024633 A1	US- PGPUB	20030206		Radio frequency circuit manufacturing method and radio frequency circuit	156/250	438/687	Ogura, Hiroshi et al.
US 20020158913 A1	US- PGPUB	20021031		Information input device, operation method for information processing device, information processing device, recording medium and program	715/810		Yamaguchi, Yoshihiro et al.
US 20020133059 A1	US- PGPUB	20020919		Electronic endoscope system having variable power function	600/168	600/109	Minami, Itsuji
US 20020090228 A1	US- PGPUB	20020711		IMAGE FORMING APPARATUS HAVING A PLURALITY OF IMAGE FORMING UNITS WITH POSITIONING FEATURE AND ASSEMBLING METHOD	399/111	399/299	Takahashi, Kazuaki et al.

				THEREFOR			
US 20020051418 A1	US- PGPUB	20020502		Optical disk apparatus	720/601		Takahashi, Kazuaki et al.
US 20020050186 A1	US- PGPUB	20020502		Fine copper powder and process for producing the same	75/255	75/343	Hanawa, Kenzo et al.
US 20020040179 A1	US- PGPUB	20020404		Endoscope tip part with no swell at outer skin fixing part	600/129		Takahashi, Kazuaki et al.
US 20020028982 A1	US- PGPUB	20020307		Cable structure in electronic endoscope	600/110		Takahashi, Kazuaki
US 20020017663 A1	US- PGPUB	20020214		Millimeter wave module and radio apparatus	257/245		Takahashi, Kazuaki et al.
US 20010054978 A1	US- PGPUB	20011227		Dielectric resonator antenna for a mobile communication	343/700MS	343/911R	Adachi, Naoki et al.
US 20010043158 A1	US- PGPUB	20011122		Dielectric resonator antenna for a mobile communication	343/700MS	343/911R	Adachi, Naoki et al.
US 20010039370 A1	US- PGPUB	20011108		Air and water supply system for endoscopes	600/159		Takahashi, Kazuaki et al.
US 20010020879 A1	US- PGPUB	20010913		Millimeter wave module and radio apparatus	333/204	333/247	Takahashi, Kazuaki et al.
US 20010016680 A1	US- PGPUB	20010823		Endoscope apparatus using curvature of field	600/167	600/168	Minami, Itsuji et al.
US 20010007511 A1	US- PGPUB	20010712		Endoscope objective lens	359/689	359/676; 359/679	Minami, Itsuji et al.
US 7007246 B2	USPAT	20060228		Information input device,	715/864	345/1.1; 345/214;	Yamaguchi; Yoshihiro

				operation method for information processing device, information processing device, recording medium and program		715/810	et al.
US 6791438 B2	USPAT	20040914		Radio frequency module and method for manufacturing the same	333/208	333/212; 333/250	Takahashi; Kazuaki et al.
US 6778041 B2	USPAT	20040817		Millimeter wave module and radio apparatus	333/202	333/230; 333/247	Takahashi; Kazuaki et al.
US 6776811 B2	USPAT	20040817		Cerium based abrasive material, method of quality examination thereof, and method of production thereof	51/307	423/263; 51/309	Uchino; Yoshitsugu et al.
US 6758807 B2	USPAT	20040706		Electronic endoscope with power scaling function	600/168	348/240.1; 600/117	Minami; Itsuji
US 6753905 B1	USPAT	20040622		Circuit for transmitting a solid-state image pickup device signal to a signal processor	348/211.14	348/374; 348/45	Okada; Fujio et al.
US 6700850 B2	USPAT	20040302		Optical disk apparatus with opposing protective	720/601		Takahashi; Kazuaki et al.

				protrusions			
US 6685631 B2	USPAT	20040203		Electronic endoscope system having variable power function	600/168	348/240.1; 600/117	Minami; Itsuji
US 6673134 B2	USPAT	20040106		Fine copper powder and process for producing the same	75/255	241/15; 241/21; 241/5; 75/354; 75/454	Hanawa; Kenzo et al.
US 6595916 B2	USPAT	20030722		Endoscope apparatus using curvature of field	600/167	348/345; 348/349; 348/354; 359/648; 359/649; 359/650; 600/168	Minami; Itsuji et al.
US 6595913 B2	USPAT	20030722		Cable structure in electronic endoscope	600/110	600/130	Takahashi; Kazuaki
US 6585787 B2	USPAT	20030701		Cerium based abrasive material	51/309	423/263; 51/307	Yamasaki; Hidehiko et al.
US 6558317 B2	USPAT	20030506		Air and water supply system for endoscopes	600/158	600/159	Takahashi; Kazuaki et al.
US 6549105 B2	USPAT	20030415		Millimeter wave module and radio apparatus	333/247	257/664; 257/728	Takahashi; Kazuaki et al.
US 6531991 B2	USPAT	20030311		Dielectric resonator antenna for a mobile communication	343/911R	343/846; 343/873	Adachi; Naoki et al.
US 6511419 B2	USPAT	20030128		Endoscope tip part with no swell at outer skin fixing part	600/129	600/130	Takahashi; Kazuaki et al.
US 6459868 B1	USPAT	20021001		Image forming apparatus having a plurality of image forming units with	399/110	399/112	Takahashi; Kazuaki et al.

				positioning feature and assembling method therefor			
US 6425858 B1	USPAT	20020730		Electronic endoscope apparatus having magnification changing function	600/168	348/240.99; 348/296; 348/65; 348/68; 600/180	Minami; Itsuji
US 6413207 B1	USPAT	20020702		Electronic endoscope apparatus	600/109	348/221.1; 348/68; 348/69; 600/160; 600/168; 600/179	Minami; Itsuji
US 6407718 B2	USPAT	20020618		Dielectric resonator antenna for a mobile communication	343/878	343/911R	Adachi; Naoki et al.
US 6400514 B2	USPAT	20020604		Endoscope objective lens	359/660	359/682	Minami; Itsuji et al.
US 6395332 B1	USPAT	20020528		Fine copper powder and process for producing the same	427/216	427/220; 428/403	Hanawa; Kenzo et al.
US 6387045 B1	USPAT	20020514		Flow rate controller for an endoscope pipe	600/159	600/158	Takahashi; Kazuaki
US 6319196 B1	USPAT	20011120		Imaging element assembly unit for endoscope	600/130	348/76; 600/109	Minami; Itsuji
US 6309347 B1	USPAT	20011030		Air and water supply system for endoscopes	600/159		Takahashi; Kazuaki et al.
US 6307450 B1	USPAT	20011023		Millimeter wave module and radio apparatus	333/204	257/664; 257/728; 257/778; 333/247	Takahashi; Kazuaki et al.
US 6251068 B1	USPAT	20010626		Endoscopic observation system	600/182	600/177; 600/180	Akiba; Haruo et al.

US 6225878 B1	USPAT	20010501		Millimeter wave module and radio apparatus	333/204	257/664; 257/728; 257/778; 333/247	Takahashi; Kazuaki et al.
US 6198450 B1	USPAT	20010306		Dielectric resonator antenna for a mobile communication	343/753	343/873	Adachi; Naoki et al.
US 6194895 B1	USPAT	20010227		Asymmetry measuring apparatus and method	324/212	360/53	Takahashi; Kazuaki
US 6132369 A	USPAT	20001017		Opening/closing and flow rate controller for an endoscope pipe	600/159		Takahashi; Kazuaki
US 6095971 A	USPAT	20000801		Endoscope fluid controller	600/159	600/118; 600/156	Takahashi; Kazuaki
US 6040612 A	USPAT	20000321		Image pickup apparatus for endoscope having reduced diameter	257/432	257/433; 257/696; 257/698; 257/774; 257/E31.111; 257/E31.118	Minami; Itsuji et al.
US 5990768 A	USPAT	19991123		Millimeter waveguide and a circuit apparatus using the same	333/247	257/664; 333/238	Takahashi; Kazuaki et al.
US 5903239 A	USPAT	19990511		Micro-patch antenna connected to circuits chips	343/700MS	333/247; 343/853	Takahashi; Kazuaki et al.
US 5827172 A	USPAT	19981027		Optical system for electronic endoscopes	600/176	600/174; 600/177; 600/182	Takahashi; Kazuaki et al.
US 5797837 A	USPAT	19980825		Endoscope image unit with circuit board having a hole therethrough	600/109	348/76; 600/130	Minami; Itsuji
US 5749827 A	USPAT	19980512		Objective optical member with air gap for endoscope	600/109	348/340; 348/65	Minami; Itsuji

				imaging unit			
US 5727935 A	USPAT	19980317		Scroll type fluid machine having a rotatable cylindrical ring on the drive bush	418/55.5	418/55.6; 418/57	Shigeoka; Tetsuo et al.
US 5715532 A	USPAT	19980203		Frequency converter apparatus with distortion compensating circuit	455/333	455/317	Sagawa; Morikazu et al.
US 5703546 A	USPAT	19971230		Strip line filter having dual mode loop resonators	333/204	333/205; 333/219	Takahashi; Kazuaki et al.
US 5666595 A	USPAT	19970909		Image forming apparatus with locking mechanism for detachable feeder unit	399/110	24/658; 271/145; 399/391; 399/393	Sameshima; Takao et al.
US 5659274 A	USPAT	19970819		Strip dual mode filter in which a resonance width of a microwave is adjusted	333/204	333/219	Takahashi; Kazuaki et al.
US 5623238 A	USPAT	19970422		Strip line filter having dual mode loop resonators	333/204	333/205; 333/219	Takahashi; Kazuaki et al.
US 5614876 A	USPAT	19970325		Dual mode multistage filter	333/204	333/219	Takahashi; Kazuaki et al.
US 5541559 A	USPAT	19960730		Loop-shaded strip line dual mode multistage filter in which the strip line dual mode filters are arranged in series	333/204	333/219	Takahashi; Kazuaki et al.
US 5510758 A	USPAT	19960423		Multilayer microstrip	333/247	257/728; 257/778;	Fujita; Suguru et

				wiring board with a semiconductor device mounted thereon via bumps		257/E21.511; 361/795	al.
US 5497131 A	USPAT	19960305		Strip line filter having dual mode loop resonators	333/204	333/219	Takahashi; Kazuaki et al.
US 5479142 A	USPAT	19951226		Strip dual mode filter in which a resonance width of a microwave is adjusted and dual mode multistage filter in which the strip dual mode filters are arranged in series	333/204	333/219	Takahashi; Kazuaki et al.
US 5448197 A	USPAT	19950905		Frequency conversion circuit and mixing circuit including the same	327/408	327/113; 327/355; 455/333	Sagawa; Morikazu et al.
US 5414736 A	USPAT	19950509		FSK data receiving system	375/334	329/302; 331/179; 375/272; 455/208	Hasegawa; Makoto et al.
US 5400002 A	USPAT	19950321		Strip dual mode filter in which a resonance width of a microwave is adjusted and dual mode multistage filter in which the strip dual mode filters are arranged in series	333/204	333/219	Takahashi; Kazuaki et al.
US 5369383 A	USPAT	19941129		Strip line filter having dual	333/204	333/219	Takahashi; Kazuaki et

				mode loop resonators			al.
US 5365268 A	USPAT	19941115		Circuit board of solid-state image sensor for electronic endoscope	348/76	257/E31.118; 257/E31.128	Minami; Itsuji
US 5361408 A	USPAT	19941101		Direct conversion receiver especially suitable for frequency shift keying (FSK) modulated signals	455/324	455/300; 455/317; 455/333	Watanabe; Kazunori et al.
US 5293408 A	USPAT	19940308		FSK data receiving system	375/349	329/300; 329/303; 375/334	Takahashi; Kazuaki et al.
US 5025229 A	USPAT	19910618		Voltage-controlled oscillator using a surface elastic wave resonator	331/107A	331/116R; 331/177V; 331/75	Hasegawa; Makoto et al.
US D291208 S	USPAT	19870804		Print wheel cartridge for typewriter	D18/12		Tamada; Kenji et al.
US 4573813 A	USPAT	19860304		Ribbon lift device for a printer	400/214	400/216.1; 400/697.1	Aoki; Hideo et al.